

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,057,012 B1
APPLICATION NO. : 09/475158
DATED : June 6, 2006
INVENTOR(S) : Gardella et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5, line 7, "Gin" should be replaced with "Gln."

Column 6, line 47, "G protein receptor coupled" should be replaced with "G protein-coupled receptor."

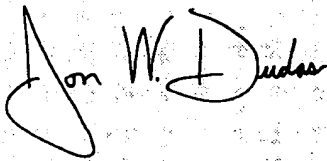
Column 15, line 45, "Gin" should be replaced with "Gln."

Column 15, line 54, "Ag" should be replaced with "Arg."

Column 15, line 56, "Gn" should be replaced with "Gln."

Signed and Sealed this

Fourteenth Day of November, 2006

A handwritten signature in black ink, reading "Jon W. Dudas", is written over a faint, rectangular grid pattern.

JON W. DUDAS

Director of the United States Patent and Trademark Office